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FROM: **Sara Geer - 2081**RE: **U.S. Appl. No. 10/541973  
Improved Configurations and Process for Shift Conversion  
Information Disclosure Statement**

<b>CLIENT/MATTER NO.: 100325.0199US</b>	<b>NUMBER OF PAGES, INCLUDING COVER: 5</b>
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MESSAGE:

**Please see attached Information Disclosure Statement.**

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PATENT

Attorney's Docket No. 100325.0199US

IN THE UNITED STATE PATENT AND TRADEMARK OFFICE  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

In re application of: Rao, Ashok et al.

Group: Not Assigned

Serial No: 10/541973

Examiner: Not Assigned

Intl. Filing Date: January 13, 2004

For: Improved Configurations and  
Process for Shift ConversionCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

TIME OF TRANSMITTAL OF ACCOMPANYING  
INFORMATION DISCLOSURE STATEMENT

1. The information disclosure statement ("IDS") transmitted herewith is being filed:

1.97(b) - *within* three months of the filing date of the application or date of entry into the national stage of an international application, or before the mailing date of a first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under § 1.114, whichever event occurs last.

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8(u))

I hereby certify that, on the date shown below, this correspondence is being:

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Date: 10/11/05

  
Sara Geer2us1/100325-0199US  
049492 01 10/11/05

**FEE**

2. Accompanying this transmittal is:

no fee as the accompanying IDS is being submitted within the time period specified in 1.97(b).

**STATEMENT UNDER 1.97(e)**

3. Accompanying this transmittal is:

a statement in accordance with 1.97(e) as the IDS is either being submitted under section 1.97(c) without a fee, or under 1.97(d).

Respectfully submitted,

Date: 10/11/05

By: 

Robert D. Fish  
Reg. No. 33,880

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PATENT  
Attorney Docket No. 100325.0199US

**IN THE UNITED STATE PATENT AND TRADEMARK OFFICE  
P.O. BOX 1450  
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In re application of: **Rao, Ashok et al.**

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For: **Improved Configurations and  
Process for Shift Conversion**

Group: **Not Assigned**

Examiner: **Not Assigned**

**STATEMENT IN ACCORDANCE WITH 1.97(e)**

Honorable Commissioner of Patents and Trademarks  
P.O. Box 1450  
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Sir:

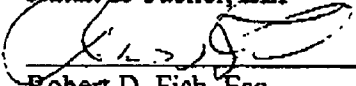
The accompanying information disclosure statement is being submitted under 37 C.F.R.  
1.97(c) or (d), and:

(1) no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

Dated: 10/11/05

By: \_\_\_\_\_

Respectfully submitted,  
Rutan & Tucker, LLP

  
Robert D. Fish, Esq.  
Reg. No. 33,880

<b>LIST OF REFERENCES CITED BY APPLICANT</b> <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO 100326.0199US		SERIAL NO. 10/541973		
				APPLICANT Rao, Ashok et al.				
				INTL. FILING DATE January 13, 2004		GROUP <del>Not Assigned</del> 1795		
<b>U S. PATENT DOCUMENTS</b>								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	FIGURES	FIGURE DATE IF APPROPRIATE	
/I.A./	AA	4,863,707	9/5/1989	McShea, III et al	423	395	1/6/1989	
/I.A./	BB	3,904,389	9/9/1975	Banquy	48	215	8/13/1974	
/I.A./	CC	4,476,683	10/16/1984	Shah et al.	60	648	12/20/1982	
	DD							
	EE							
	FF							
	GG							
	HH							
	II							
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	JJ							
	KK							
	LL							
	MM							
	NN							
<b>OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)</b>								
	OO							
	PP							
	QQ							
<b>EXAMINER</b> /Imran Akram/				<b>DATE CONSIDERED</b> 08/27/2008				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

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